ETS RECOPCTIPTO 06 APR 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNI DESIGNATED/ELECTED OFFICE (ATTORNEY'S DOCKET NUMBER 3589.74924						
ONCERNING A SUBMISSION UNDER		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ATIONAL FILING DATE 04 (05.10.2004)	PRIORITY DATE CLAIMED 6 Oct 2003 (06.10.2003)						
F OF INVENTION								
SHIGH DUCTILITY, SHEAR-CONTROLLED RODS FOR CONCRETE REINFORCEMENT APPLICANT(S) FOR DO/EO/US								
Atef Amil Fahmy FAHIM; Michael Brian MUNRO; Kristian Andrew James EWEN								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not com	a. is attached hereto (required only if not communicated by the International Bureau).							
b.	b. 🚺 has been communicated by the International Bureau.							
c. is not required, as the application was filed	c. is not required, as the application was filed in the United States Receiving Office (RO/US):							
6. An English language translation of the International	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Applic	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not c	a. are attached hereto (required only if not communicated by the International Bureau).							
b. L have been communicated by the Internat	b. have been communicated by the International Bureau.							
c. have not been made; however, the time li	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. Mave not been made and will not be made	d. An have not been made and will not be made.							
8. An English language translation of the amendments	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Unexecuted							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate of	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.		paper is being deposited with the United s EXPRESS MAIL in an envelope						
14. An Application Data Sheet under 37 CFR 1.76.	addressed to: Mail Stop PCT, Commissioner for Patent, P.O. Box 1450, Alexandria, VA, 22313-1450, on:							
15. A substitute specification.	4-6-06	Dail Can						
16. A power of attorney and/or change of address letter.	DATE	Express Mail No. EL 846180773 US						
17. A computer-readable form of the sequence listing in	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Applica	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
	10/57486E PCT/CA2004/001797		3589.74924				
20. Other items or information: Eight (8) sheets of formal drawings							
Сору	s of foreign cited roof International Se	earch Report		·			
The following fees have been submitted			<u>C</u>	ALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	✓ Basic national fee (37 CFR 1.492(a)) \$300			l ³	300.00		
22. Examination fee (37 CFR 1.492(c))					ļ		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an				\$			
Internation	nal Searching Au	thority	••	\$100	*	400.00	
International Sea previously	rch Report prepar communicated to	red by an ISA othe the US by the IB	er than the US and provided to	the Office or \$400		. `	<u> </u>
All other situation				\$500			
A 4 1941 4 4	TOTAL OF 21, 2				┖	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =		x \$250		\$	00.00	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	130.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	83	- 20 =	63	x \$ 50	\$	3,150:00	
Independent clain	ns 6	- 3 =	3	× \$200	\$	600.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =				\$	4,780.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					_	<u> </u>	
SUBTOTAL =					\$	2,390.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	000.00		
TOTAL NATIONAL FEE = \$ 2,390.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	000.00	
TOTAL FEES ENCLOSED = \$ 2,390.00							
						ount to be unded:	\$
				·		ount to be arged	\$

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a. A check in the amount of \$2,390.00 to cove	r the above fees is enclosed.					
b. Please charge my Deposit Account No in the am A duplicate copy of this sheet is enclosed.	nount of \$ to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional Account No. 07-2069. A duplicate copy of this sheet is end	I fees which may be required, or credit any overpayment to Deposit closed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
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SEND ALL CORRESPONDENCE TO:						
//www.// Man						
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Email: docket@gbclaw.net						
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10/574864 IAPO Rec'd PCT/PTO 06 APR 2008

PCT PATENT APPLICATION COVER SHEET Attorney Docket No. 3589.74924

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop PCT; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

4.6-06

Date

Express Mail No.: EL 846180773 US

HIGH DUCTILITY, SHEAR-CONTROLLED RODS FOR CONCRETE REINFORCEMENT

Inventor(s):

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